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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/574,682	04/04/2006	Ulrich Bohne	3623	2210
Striker, Striker	7590 07/24/200 & Stenby	EXAMINER		
103 East Neck Road			MORGAN, EILEEN P	
Huntington, NY 11743			ART UNIT	PAPER NUMBER
			3723	
			MAIL DATE	DELIVERY MODE
			07/24/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/574,682	BOHNE ET AL.			
Office Action Summary	Examiner	Art Unit			
	Eileen P. Morgan	3723			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) ☐ Responsive to communication(s) filed on <u>04 Arg</u> 2a) ☐ This action is FINAL . 2b) ☐ This 3) ☐ Since this application is in condition for allowant closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) ☐ Claim(s) 1-10 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-10 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or Application Papers 9) ☐ The specification is objected to by the Examiner 10) ☐ The drawing(s) filed on is/are: a) ☐ acceedable and applicant may not request that any objection to the oregin and the correction of the correction	r election requirement. r. epted or b)⊡ objected to by the B drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 4-4-06.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	nte			

DETAILED ACTION

Specification

The disclosure is objected to because of the following informalities: the term 'discharge' at the face end is confusing since discharge usually refers to an outlet.

Since the conduit is for suction that end should be called 'intake' or something similar.

Page 6, line 26, 'directly above' is unclear, it seems to be below the referenced element.

Appropriate correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-10 rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1, line 2, 'by way of which motor a driven' is unclear. The term 'discharges' at the face end makes it seem the air is being discharged at this end but it really is an 'intake' end of the conduit.' Claim 4 is not disclosed in the specification. How can a conduit which is an open space be 'spaced from shaft'? Is it an wall of the conduit? Claims 6-10 are improper dependent claims of claim 1 not further limiting the power tool. The claims should have a preamble that reads 'The power tool of claim 1, further comprising a tool receptacle...'.Claim 10, 'is open toward the outside' is unclear. Outside of what?

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-6, 9,10 rejected under 35 U.S.C. 102(b) as being clearly anticipated by Izumisawa-5,919,085.

Izumisawa discloses a hand-held power sander comprising a housing (35), motor for driving a shaft (25), a suction conduit (42) within housing and surrounding and adjoining spindle (25), a tool receptacle (28) having a suction opening (30) directly coupled to conduit (42) via a region that is open toward outside of tool (47).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 7,8 rejected under 35 U.S.C. 103(a) as being unpatentable over Izumisawa in view of Marton-4,287,685.

Izumisawa discloses a hand-held power sander comprising a housing (35), motor for driving a shaft (25), a suction conduit (42) within housing and surrounding and adjoining spindle (25), a tool receptacle (28) having a suction opening

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(30) directly coupled to conduit (42) via a region that is open toward outside of tool (47). Izumisawa does not disclose the suction opening being transverse and parallel to sanding plane. However, Marton teaches a suction sanding tool having sanding tool receptacle (12) with suction openings (13,20), wherein the opening (20) is transverse segment and parallel and open to sanding plane. Therefore, it would have been obvious to one of ordinary skill in the art at time invention was made to provide the power sanding tool of Izumisawa with a transverse conduit in the receptacle, as taught by Marton, in order to provide more efficient suction of dust and debris by having a wider suction area.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eileen P. Morgan whose telephone number is 571.272.4488. The examiner can normally be reached on Monday-Thursday, 7am-3:30pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Hail can be reached on 571.272.4485. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

EM July 16, 2008

> /Eileen P Morgan/ Primary Examiner, Art Unit 3723